



IDS
Application No: 10/670,580
Attorney Docket No. EI-7602

TRANSMITTAL

In Re Application of:)
Chip Hewette et al.)
)
Application No.: 10/670,580) Confirmation No.: 7454
)
Filed: September 25, 2003)
)
For: Boron Free Automotive Gear Oil)

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first-class U.S. Mail on **May 3, 2004** with sufficient postage in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.


Beth Earnest

Beth Earnest

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith are the following in the subject application:

Information Disclosure Statement (no fee)
Form PTO/SB/08 listing 22 references and attaching 7 references
Return Postcard (attached hereto, but not stapled)

It is believed that there are no fees associated with this filing. However, in the event the calculations are incorrect, the Commissioner is hereby authorized to charge any deficiencies in fees or credit any overpayment associated with this communication to Deposit Account No. 05-1372. A duplicate copy of this sheet is attached.

Respectfully submitted,

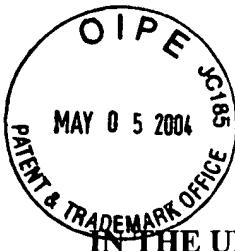
ETHYL PETROLEUM ADDITIVES, INC.



Leah O. Robinson, Reg. No. 44,990

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Date: May 3, 2004



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Application No. 10/670,580
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Commissioner for Patents
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Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

Sir:

Pursuant to the duty of disclosure, Applicants submit herewith information which may be material to the examination of the above-captioned application.

Specifically, the information comprises references that have become known to Applicants and their attorneys. Those references are listed on the enclosed form PTO/SB/08. Copies of the foreign patents and literature document are attached. An English-language equivalent patent is being submitted in lieu of a concise explanation of the relevance pursuant to 37 CFR 1.98(a)(3) for each reference not in the English language.

It is respectfully requested that these references be fully considered in their entirety, and that the references be made of record in the above-captioned application. It is also respectfully requested that the Examiner initial in the appropriate area on the enclosed Form PTO/SB/08, thereby indicating the Examiner's consideration of each of the references.

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Fees

It is believed that there are no fees associated with this filing. However, in the event the calculations are incorrect, the Commissioner is hereby authorized to charge any deficiencies in fees or credit any overpayment associated with this communication to Deposit Account No. 05-1372.

Conclusion

It is believed that all provisions of 37 CFR 1.97 have been complied with, and consideration of these references is most respectfully requested.

Respectfully Submitted,

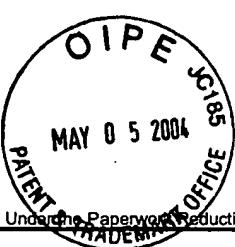
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Date: May 3, 2004



PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

1

of 2

Complete if Known

Application Number	10/670,580
Filing Date	September 25, 2003
First Named Inventor	Chip Hewette, et al.
Art Unit	1764
Examiner Name	Unassigned
Attorney Docket Number	EI-7602

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US- 20020160922	10-31-2002	Milner, et al.	
		US- RE27331	04-11-1972	Coleman, et al.	
		US- 4284520	08-18-1981	Bolle, et al.	
		US- 4623473	11-18-1986	Davis, et al.	
		US- 5492638	02-20-1996	Wallace, et al.	
		US- 5561103	10-01-1996	Tipton	
		US- 5569644	10-29-1996	Geibach, et al.	
		US- 5620948	04-15-1997	Tipton	
		US- 5763372	06-09-1998	Tersigni, et al.	
		US- 5843874	12-01-1998	MacPherson et al.	
		US- 6468946	10-22-2002	Vinci	
		US- 5126064	06-30-1992	Barber, et al.	
		US- 5358650	10-25-1994	Srinivasan, et al.	
		US- 5225093	07-06-1993	Campbell, et al.	
		US- 5176840	01-05-1993	Campbell, et al.	
		US- 5411711	05-02-1995	Swars	
		US-			
		US-			
		US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
		EP 0 428 393 B1	05-22-1991	Ethyl Petroleum Additives Inc		
		EP 0 541 585 B1	05-19-1993	EMITEC EMISSIONSTECHNIK		✓
		EP 1 191 090 A2	03-27-2002	ETHYL CORP		
		EP 1 233 051 A1	08-21-2002	ETHYL CORP		
		EP 0 391 653 B1	10-10-1990	ETHYL PETROLEUM ADDITIVES LTD (GB)		
		EP 0 395 258 B1	10-31-1990	ETHYL PETROLEUM ADDITIVES INC		

Examiner Signature

Date Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Substitute for form 1449/PTO				Complete if Known	
				Application Number	10/670,580
				Filing Date	September 25, 2003
				First Named Inventor	Chip Hewette, et al.
				Art Unit	1764
				Examiner Name	Unassigned
Sheet	2	of	2	Attorney Docket Number	EI-7602

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		Testing Methods for Oxidation Stability of Lubricating Oils; JIS K 2514; Japan Standards Association (1987).	

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

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